



APICAL  
INDUSTRIES, INC.

ENGINEERING CHANGE NOTICE NO.

02271

SHEET 1 OF 1

DWG NO. 41229-149	REV: IR
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PREPARED  
BY

D. ROSANO

DATE: 1/7/09

EFFECT ON DWG  
☐ INC. ☒ UNINC.

DWG TITLE:

# HYDRAULIC TEST FITTINGS MOUNT

APPROVED BY:

ENGR

MFG

QC

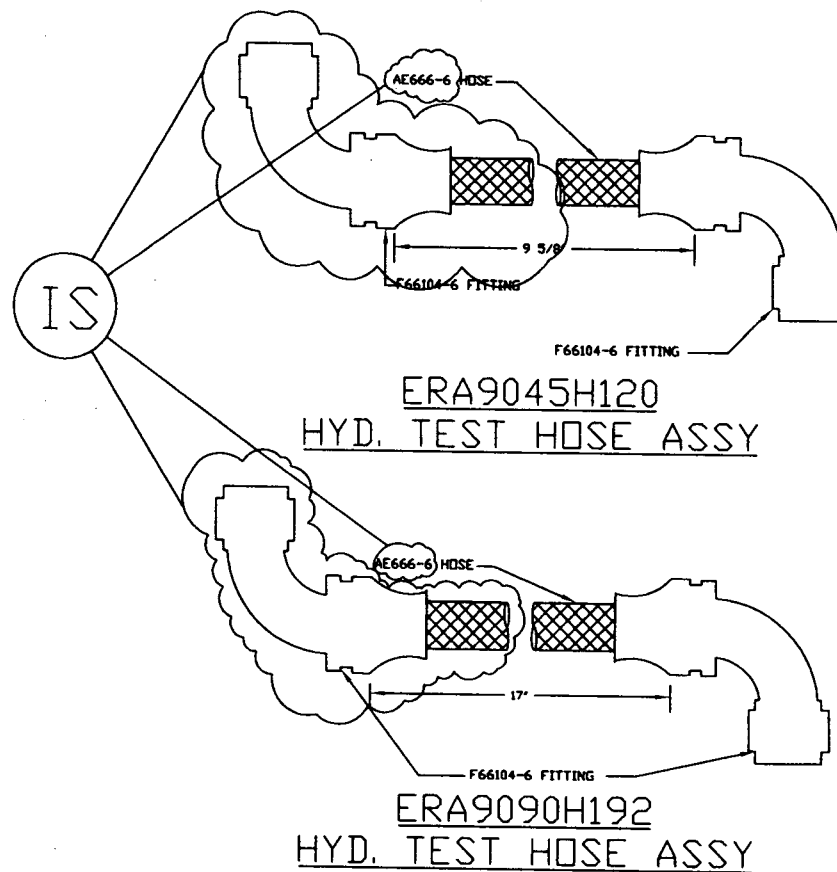
EFF: CURRENT ORDER
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TRANSACTION CODES (TC):  
A-ADD C-CREATE  
R-REVISE D-DELETE

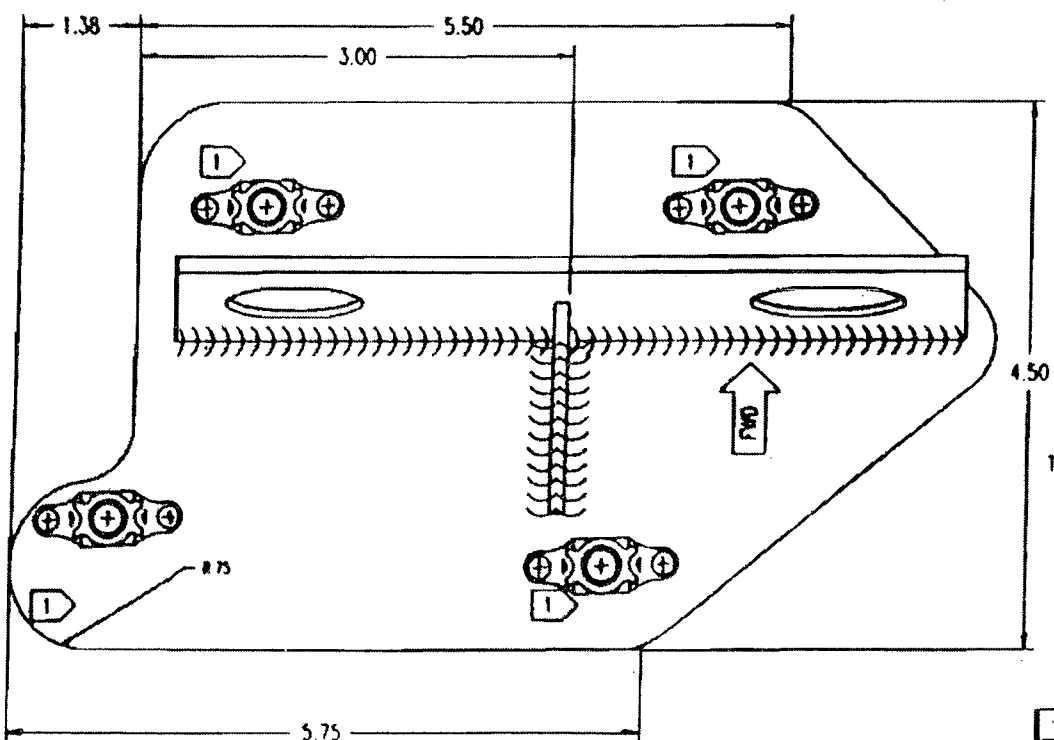
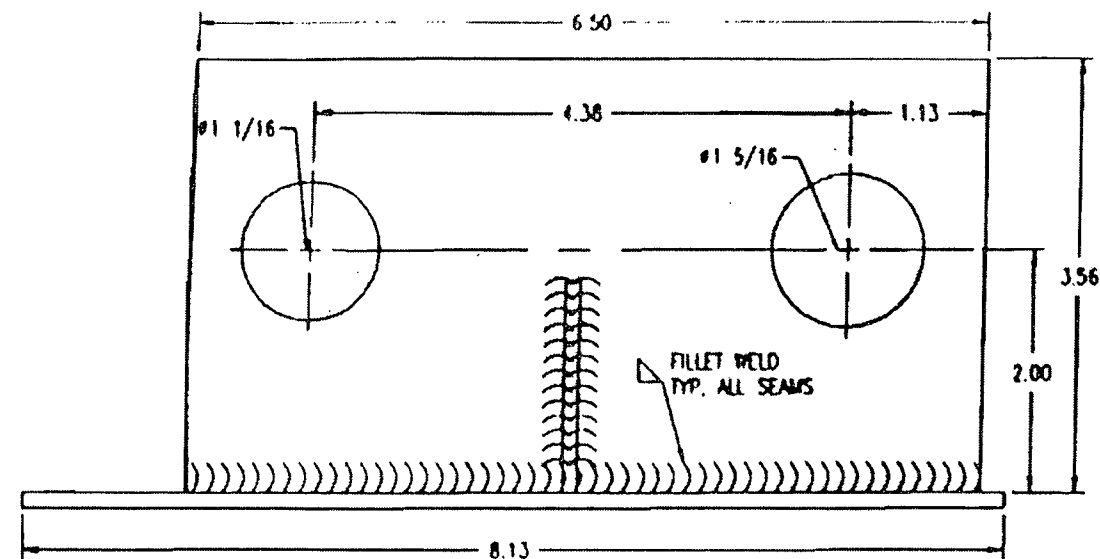
REASON: EDITED HOSE CALLOUT IN DRAWING WAS AE666-4 IS AE666-6, MIRRORED VIEW OF LEFT FITTING FOR BOTH HOSE VIEWS	AE666-4	AE666-6	AE666-5	AE666-7	AE666-8	AE666-9	AE666-10	AE666-11	AE666-12	AE666-13	AE666-14	AE666-15	AE666-16	AE666-17	AE666-18	AE666-19	AE666-20	AE666-21	AE666-22	AE666-23	AE666-24	AE666-25	AE666-26	AE666-27	AE666-28	AE666-29	AE666-30	AE666-31	AE666-32	AE666-33	AE666-34	AE666-35	AE666-36	AE666-37	AE666-38	AE666-39	AE666-40	AE666-41	AE666-42	AE666-43	AE666-44	AE666-45	AE666-46	AE666-47	AE666-48	AE666-49	AE666-50	AE666-51	AE666-52	AE666-53	AE666-54	AE666-55	AE666-56	AE666-57	AE666-58	AE666-59	AE666-60	AE666-61	AE666-62	AE666-63	AE666-64	AE666-65	AE666-66	AE666-67	AE666-68	AE666-69	AE666-70	AE666-71	AE666-72	AE666-73	AE666-74	AE666-75	AE666-76	AE666-77	AE666-78	AE666-79	AE666-80	AE666-81	AE666-82	AE666-83	AE666-84	AE666-85	AE666-86	AE666-87	AE666-88	AE666-89	AE666-90	AE666-91	AE666-92	AE666-93	AE666-94	AE666-95	AE666-96	AE666-97	AE666-98	AE666-99	AE666-100	AE666-101	AE666-102	AE666-103	AE666-104	AE666-105	AE666-106	AE666-107	AE666-108	AE666-109	AE666-110	AE666-111	AE666-112	AE666-113	AE666-114	AE666-115	AE666-116	AE666-117	AE666-118	AE666-119	AE666-120	AE666-121	AE666-122	AE666-123	AE666-124	AE666-125	AE666-126	AE666-127	AE666-128	AE666-129	AE666-130	AE666-131	AE666-132	AE666-133	AE666-134	AE666-135	AE666-136	AE666-137	AE666-138	AE666-139	AE666-140	AE666-141	AE666-142	AE666-143	AE666-144	AE666-145	AE666-146	AE666-147	AE666-148	AE666-149	AE666-150	AE666-151	AE666-152	AE666-153	AE666-154	AE666-155	AE666-156	AE666-157	AE666-158	AE666-159	AE666-160	AE666-161	AE666-162	AE666-163	AE666-164	AE666-165	AE666-166	AE666-167	AE666-168	AE666-169	AE666-170	AE666-171	AE666-172	AE666-173	AE666-174	AE666-175	AE666-176	AE666-177	AE666-178	AE666-179	AE666-180	AE666-181	AE666-182	AE666-183	AE666-184	AE666-185	AE666-186	AE666-187	AE666-188	AE666-189	AE666-190	AE666-191	AE666-192	AE666-193	AE666-194	AE666-195	AE666-196	AE666-197	AE666-198	AE666-199	AE666-200	AE666-201	AE666-202	AE666-203	AE666-204	AE666-205	AE666-206	AE666-207	AE666-208	AE666-209	AE666-210	AE666-211	AE666-212	AE666-213	AE666-214	AE666-215	AE666-216	AE666-217	AE666-218	AE666-219	AE666-220	AE666-221	AE666-222	AE666-223	AE666-224	AE666-225	AE666-226	AE666-227	AE666-228	AE666-229	AE666-230	AE666-231	AE666-232	AE666-233	AE666-234	AE666-235	AE666-236	AE666-237	AE666-238	AE666-239	AE666-240	AE666-241	AE666-242	AE666-243	AE666-244	AE666-245	AE666-246	AE666-247	AE666-248	AE666-249	AE666-250	AE666-251	AE666-252	AE666-253	AE666-254	AE666-255	AE666-256	AE666-257	AE666-258	AE666-259	AE666-260	AE666-261	AE666-262	AE666-263	AE666-264	AE666-265	AE666-266	AE666-267	AE666-268	AE666-269	AE666-270	AE666-271	AE666-272	AE666-273	AE666-274	AE666-275	AE666-276	AE666-277	AE666-278	AE666-279	AE666-280	AE666-281	AE666-282	AE666-283	AE666-284	AE666-285	AE666-286	AE666-287	AE666-288	AE666-289	AE666-290	AE666-291	AE666-292	AE666-293	AE666-294	AE666-295	AE666-296	AE666-297	AE666-298	AE666-299</
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SHEET 1, ZONE A6, B6, IS:

**CONTROL COPY  
ISSUED DATE**



F/N	TC	PART NUMBER	QTY	DESCRIPTION	MATERIAL/SPECIFICATION	
DOCUMENTS EFFECTED:				CHANGE CATEGORY		DER REVIEW REQUIRED
<input type="checkbox"/> MDL <input type="checkbox"/> INSTALL INSTRUC <input type="checkbox"/> ICA <input type="checkbox"/> BOM <input type="checkbox"/> FMS				<input type="checkbox"/> MAJOR <input checked="" type="checkbox"/> MINOR		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO



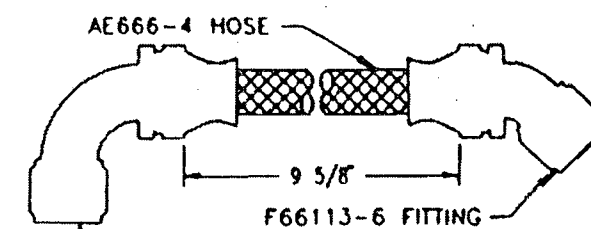
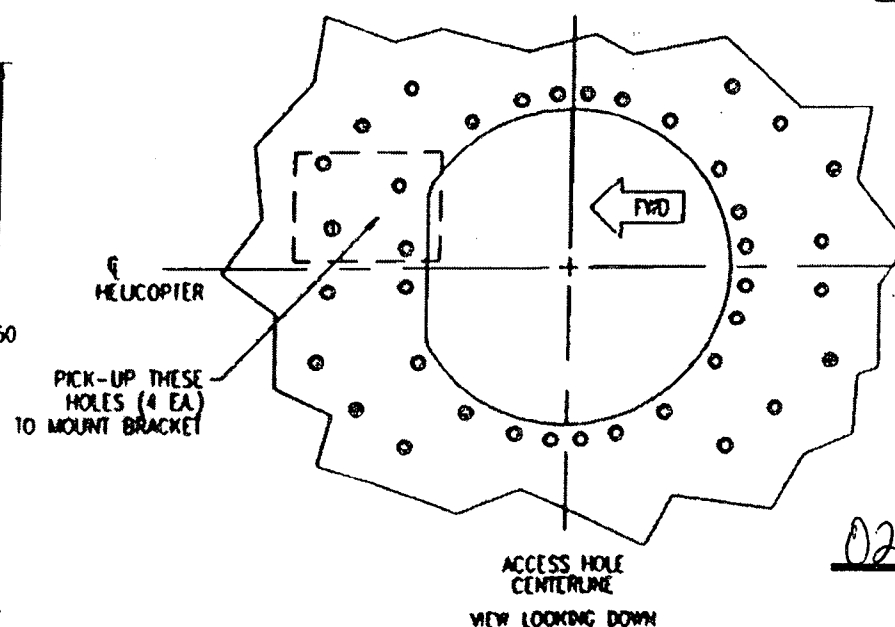
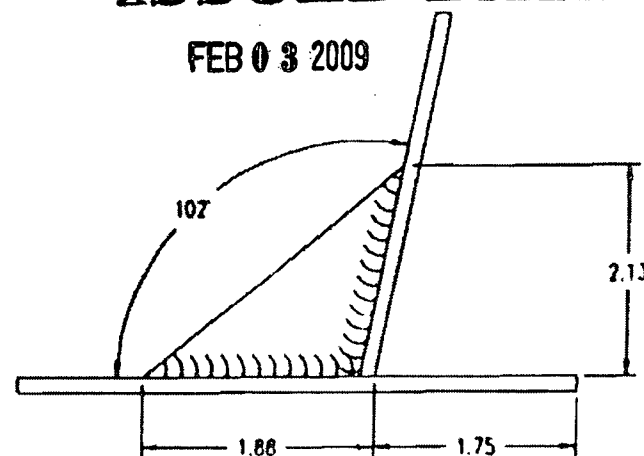
VIEW LOOKING DOWN  
-001 MOUNT

2. FABRICATE FROM .125 6061-T4 AND WELD IN ACCORDANCE WITH AC43.13-1A PARA 68.  
1) 4 EACH MS21059L4 NUTPLATE TO MATCH EXISTING HOLES IN STRUCTURE.

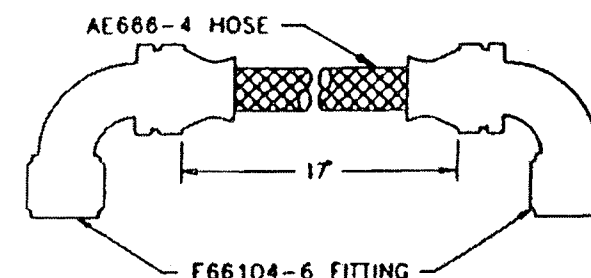
NOTES:

CONTROL COPY  
ISSUED DATE

FEB 03 2009



— F66104-5 FITTING  
ERA9045H120  
HYD. TEST HOSE ASSY




ERA9090H192  
HYD. TEST HOSE ASSY

UNINCORPORATED ECN(S)

02271

				3	F66104-6	FITTING			EQUIV. MS27385-(x)C	
				1	F66113-6	FITTING			EQUIV. MS27384-(x)C	
				1	ERA9090H192	HYDRAULIC TEST HOSE ASSY		AE666-6		
				1	ERA9045H120	HYDRAULIC TEST HOSE ASSY		AE666-6		
				4	MS21059L4	NUTPLATE				
					41229-149-001	MOUNT	.125	6061-T4 ALUM		
					PART NO	NAME	STOCK SIZE	MATERIAL	MATL.SPEC	ZONE

FIG. REQ'D PER ASSY		LIST OF MATERIAL					
			UNLESS OTHERWISE SPECIFIED R.D. 1	DRFTS MR	D. NELSON	12/5/94	TITLE
			REF. 03	CHECK	<i>Done Done</i>	<i>12/5/94</i>	HYDRAULIC TEST FITTINGS MOUNT (412)
			REF. 010	STRESS			
			ANGLES 2.1/2	PROJ. ENGR			DWG. SIZE C
				HEAT TREAT			SCALE 1 : 1
				FINISH	 Era Aviation, Inc.		DWG. NO. 41229-149